

Docket No. 51076 Page 1 of 3

# **Declaration and Power of Attorney for Patent Application** English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### **POLYMER SYNTHESIS**

(Number)

the specification	on of which			
(check one)				
[ <b>x</b> ]	filed March 26, 2001		J.S. Provisional Application Seri	
[]	was filed on Application No		as United States Application	No. or PCT
	and was amended on	(if ap	plicable)	
I hereby state including the	that I have reviewed and uclaims, as amended by any	understand the amendment	e contents of the above identifie referred to above.	d specification,
I acknowledge known to me 1.56.	e the duty to disclose to the to be material to patentabil	United State ity as defined	es Patent and Trademark Office in Title 37, Code of Federal Re	all information gulations, Section
365(b) of any International	foreign application(s) for papplication which designate identified below, by check PCT International applications.	atent or invea ed at least or king the box.	Emited States Code, Section 11. It is certificate, or Section 365( country other than the United any foreign application for patenling date before that of the application	a) of any PC1 States, listed below t or inventor's
	Application(s)			Priority Not Claimed
(Number	) (Co	ountry)	(Day/Month/Year Filed)	_ []
(Number	)	ountry)	(Day/Month/Year Filed)	_ []
(IAGIIIDEI	, (0.	,,	, ,	[]
/Number	<u> </u>	ountry)	(Day/Month/Year Filed)	[]

(Country)

DYSTOSG. DYREDI





# Page 2 of 3

60/278,906 (Application Serial No.)		ch 26, 2001 ng Date)
(Application Serial No.)	(Fili	ng Date)
(Application Serial No.)	(Filli	ng Date)
ubject matter of each of the claims of the		d in the prior United States or PCT
cknowledge the duty to disclose to the ome to be material to patentability as de etween the filing date of the prior applic	United States Patent and Tra efined in Title 37, C.F.C., Sec	n of 35 U.S.C. Section 112, t idemark office all information known ction 1.56 which became available
cknowledge the duty to disclose to the or me to be material to patentability as detween the filing date of the prior application:  (Application Serial No.)	United States Patent and Tra efined in Title 37, C.F.C., Sec	n of 35 U.S.C. Section 112, to demark office all information known ction 1.56 which became available T International filing date of this (Status)
cknowledge the duty to disclose to the orme to be material to patentability as detween the filing date of the prior application:	United States Patent and Tra efined in Title 37, C.F.C., Sec ation and the national or PC	n of 35 U.S.C. Section 112, to demark office all information known ction 1.56 which became available T International filing date of this

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.







### Page 3 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

David G. Conlin	Reg. No. 27,026	Christine C. O'Day	Reg. No. 38,256
George W. Neuner	Reg. No. 26,964	Robert L. Buchanan	Reg. No. 40,927
Linda M. Buckley	Reg. No. 31,003	David E. Tucker	Reg. No. 27,840
Peter J. Manus	Reg. No. 26,766	Lisa Swiszcz Hazzard	Reg. No. 44,368
Peter F. Corless	Reg. No. 33,860	George W. Hartnell	Reg. No. 42,639
Cara Z. Lowen	Reg. No. 38,227	Kathleen Carr	Reg. No. 41,658
William J. Daley, Jr.	Reg. No. 35,487	Stewart L. Gitler	Reg. No. 31,256
Steven M. Jensen	Reg. No. 42,693	Kathryn A. Piffat	Reg. No. 34,901
John B. Alexander	Reg. No. 48,399		

S. Matthew Cairns Reg. No. 42,378 John J. Piskorski Reg. No. 35,647 Darryl P. Frickey Reg. No. 34,603

Send Correspondence to:

S. Matthew Cairns

c/o EDWARDS & ANGELL, LLP

Dike, Bronstein, Roberts & Cushman, IP Group

P.O. Box 9169

Boston, Mas ≈ chusetts 02209, U.S.A.

Direct Telephone Calls to: (name and telephone number) S. Matthew Cairns

Telephone:

(508) 229-7545

Facsimile:

(508) 229-0254

ull name of sole or first inventor	
Angelo A. LAMOLA	
Sole of first inventor's signature	Date:,
Unello (1- Kamole	8/28/01
Residence)	8/28/01
Residence) Residence	S.A.
_	S.A.
655 Woodbridge Lane, Worcester, Pennsylvania 19490, U.S	S.A.

Full name of second inventor	
Robert M. BLANKENSHIP	
Second inventor's signature	Date:
Residence	
914 St. Claire lane, Harleysville, Pennsylvania 19438,	U.S.A.
Citizenship	
U.S.A.	
Post Office Address	
Same As Above	



**Docket No. 51076** Page 1 of 3

# Declaration and Power of Attorney for Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

-				
ioint inventor (	the original, first an if plural names are ht on the invention	listed below) of the s	y one name is listed below) of ubject matter which is claimed	an original, first and and for which a
POLYMER SY	NTHESIS			
the specification	on of which			
(check one)				
[ <b>X</b> ]	corresponds to a	and claims priority of	U.S. Provisional Application S	erial No.: 60/278,906,
[]	filed March 26, 2 was filed on Application No.		as United States Applicati	on No. or PCT
	and was amend			
	ally was amend	(if ap	pplicable)	
I hereby state including the c	that I have review claims, as amende	ed and understand th d by any amendment	e contents of the above identi referred to above.	fied specification,
I acknowledge known to me to 1.56.	e the duty to disclosto be material to pa	se to the United State atentability as defined	es Patent and Trademark Offic in Title 37, Code of Federal F	e all information Regulations, Section
365(b) of any International and have also	foreign application application which do identified below, learning applicational applicational applicational applicational applicational applications applications applications applications applications applications application applic	i(s) for patent or inveitesignated at least on by checking the box.	United States Code, Section intor's certificate, or Section 36 e country other than the Unite any foreign application for pating date before that of the application for pating date application for	d States, listed belowent or Inventor's
Prior Foreign	Application(s)		<u>,                                    </u>	Priority Not Claimed
(Number	)	(Country)	(Day/Month/Year Filed	[]
(Number		(Country)	(Day/Month/Year Filed	[]
(Humber	<i>!</i>	(	<b>(-</b> - <b>)</b>	
(Number	-	(Country)	(Day/Month/Year Filed	(t)
(1401110C)	<i>,</i>	( <del>-</del> , ,	•	



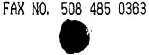
# Page 2 of 3

(patented, pending, abandoned)

60/278,906		n 26, 2001
(Application Serial No.)	(Filin	g Date)
(Application Serial No.)	(Filing	g Date)
(Application Serial No.)	– (Filin	g Date)
I hereby claim the benefit under 35 U.S. 365(c) of any PCT International applicat subject matter of each of the claims of the International application in the manner packnowledge the duty to disclose to the to me to be material to patentability as disclose the filing date of the prior application:	ion designating the United Stants application is not disclosed brovided by the first paragraph United States Patent and Tractlefined in Title 37, C.F.C., Sections	in the prior United States or PCT of 35 U.S.C. Section 112, I demark office all information known tion 1.56 which became available
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(patented, pending, abandoned)  (Status)  (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.





### Page 3 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

David G. Conlin	Reg. No. 27,026	Christine C. O'Day	Reg. No. 38,256
George W. Neuner	Reg. No. 26,964	Robert L. Buchanan	Reg. No. 40,927
Linda M. Buckley	Reg. No. 31,003	David E. Tucker	Reg. No. 27,840
Peter J. Manus	Reg. No. 26,766	Lisa Swiszcz Hazzard	Reg. No. 44,368
Peter F. Corless	Reg. No. 33,860	George W. Hartnell	Reg. No. 42,639
Cara Z. Lowen	Reg. No. 38,227	Kathleen Carr	Reg. No. 41,658
William J. Daley, Jr.	Reg. No. 35,487	Stewart L. Gitler	Reg. No. 31,256
Steven M. Jensen	Reg. No. 42,693	Kathryn A. Piffat	Reg. No. 34,901
	Reg. No. 48,399	( wastey to be a final control of the control of th	
John B. Alexander	Med. 140, 40,300		

S. Matthew Caims Reg. No. 42,378 John J. Piskorski Reg. No. 35,647 Reg. No. 34,603 Darryl P. Frickey

Send Correspondence to:

S. Matthew Cairns

c/o EDWARDS & ANGELL, LLP

Dike, Bronstein, Roberts & Cushman, IP Group

P.O. Box 9169

Boston, Massachusetts 02209, U.S.A.

Direct Telephone Calls to: (name and telephone number) S. Matthew Cairns

Telephone:

(508) 229-7545

Facsimile:

(508) 229-0254

Full name of sole or first inventor	
Angelo A. LAMOLA	
Sole or first inventor's signature	Date:
Residence	
1655 Woodbridge Lane, Worcester, Pennsylvania 19490, U.S.A.	
Citizenship	
U.S.A.	
Post Office Address	
Same As Above	

Robert M. BLANKENSHIP Second Inventor's signature	Date:
Lobert M Blankery	8/28/01
Residence	
914 St. Claire lane, Harleysville, Pennsylvania 19438, U.S.A. Citizenship	
914 St. Claire lane, Harleysville, Pennsylvania 19438, U.S.A.	

Uddelled

I,



Attorney Docket No. 51076 Page 1 of 2

## <u>ASSIGNMENT</u>

WHEREAS, I, Angelo A. LAMOLA of Worcester, Pennsylvania and I, Robert M. Blankenship of Harleysville, Pennsylvania, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in "POLYMER SYNTHESIS", for which an application for United States Letters Patent with the same title shall be filed herewith receiving \_\_\_\_, and a filing date of \_\_\_\_\_, and which application Serial No. claims priority of U.S. Provisional Application Serial No. 60/278,906, filed March 26, 2001; and

WHEREAS, Shipley Company, L.L.C., located at 455 Forest Street, Marlborough, Massachusetts 01752, (hereinaster referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the same invention, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for the above consideration, the Assignors have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said application, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said invention in its own name in said countries and including all rights of priority in said countries under the terms of any, applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

CYSCISSO CYCLC jų.

Docket No. 51076 Page 2 of 2

The Assignors also hereby grant the law firm of EDWARDS & ANGELL, LLP, Dike, Bronstein, Roberts & Cushman, IP Group, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

A. LAMOLA
M Blankingh

.".